

DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

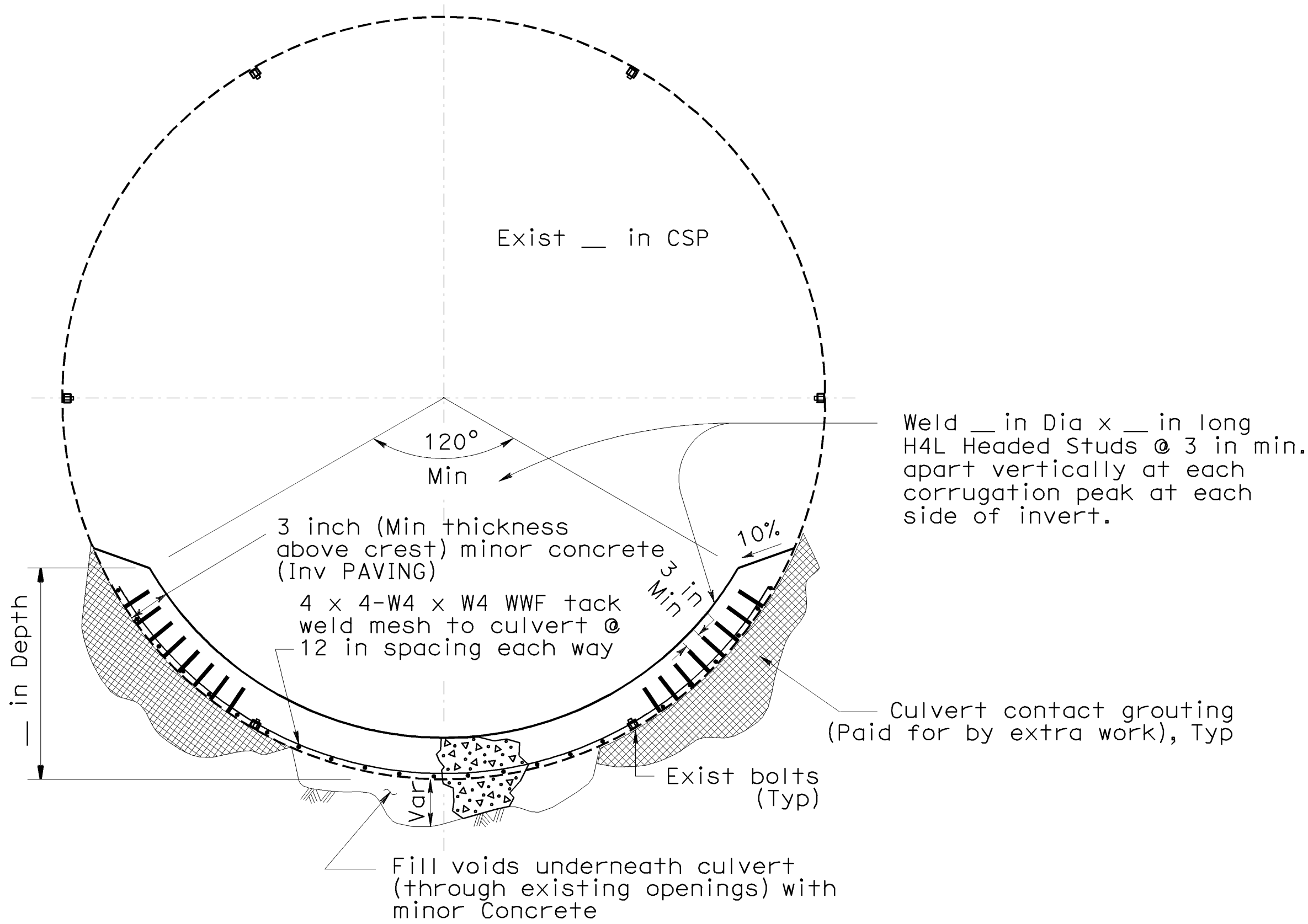
No.

Exp.

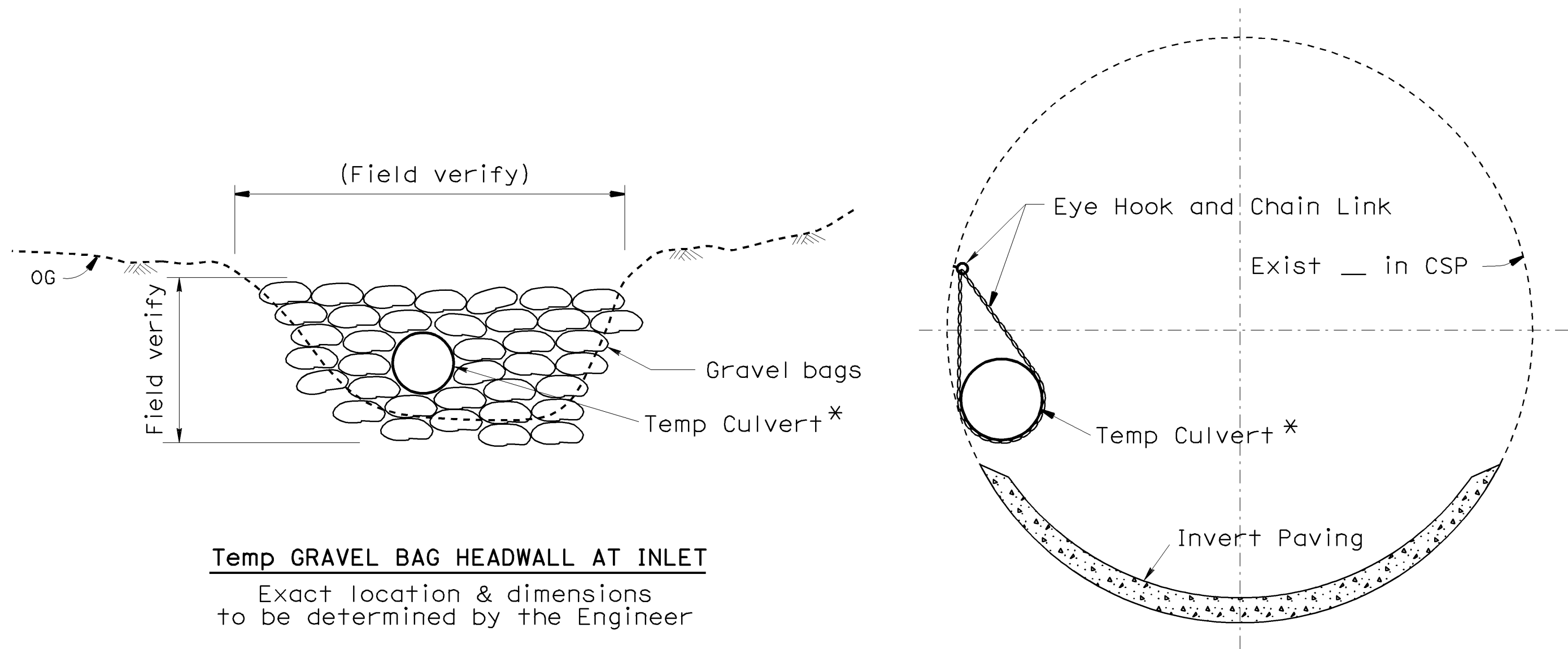
CIVIL

STATE OF CALIFORNIA

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INVERT PAVING DETAIL



Temp GRAVEL BAG HEADWALL AT INLET
Exact location & dimensions to be determined by the Engineer

* Contractor Option
Location and Size

Temp CULVERT INSTALLATION IN CORRUGATED METAL PIPE

TEMP DEWATERING DETAIL

CONSTRUCTION NOTES:

- Any water diversion scheduled and conducted by the Contractor prior to and during the replacement of pavement shall be to the satisfaction of the Engineer.
- The Contractor shall clean the entire interior surface to be repaired with high-pressure water jet and/or wet sandblasting, and the surface shall be free of rust flakes to the satisfaction of the Engineer.
- Welded wire fabric (WWF) shall be tied to studs or tack welded to culvert.
- The studs shall be placed 3 inches on center transversely (circumferentially).
- The pavement shall be finished to a smooth surface acceptable to the engineer.
- The concrete shall be cured in conformance with the provisions in SECTION 90-7 of the STANDARD SPECIFICATIONS MAY 2006.
- The concrete shall be cured for a minimum period of 48 hours before any water is permitted to flow in the invert.
- The concrete shall be rounded with 3 inch radius on a 1:1 bevel at the inlet & outlet ends of the pipe.

STANDARD DRAWING			STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	DIVISION OF ENGINEERING SERVICES	BRIDGE NO.	CULVERT - CORRUGATED METAL									
FILE NO. xs17-060-2e	APPROVED BY <i>D FORESTER</i> RESPONSIBLE TECHNICAL SPECIALIST	RELEASED BY <i>ROBERTO LACALLE</i> RESPONSIBLE OFFICE CHIEF			POST MILE	GENERAL DETAILS FOR INVERT REPAIR									
	APPROVAL DATE 6-24-08	RELEASE DATE 6-24-08													

DS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. 01/11/08)

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

0 1 2 3

CU
EA

DISREGARD PRINTS BEARING
EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET
2

OF
2

USERNAME => rww

xs17-060-2e.dgn

DATE PLOTTED => 30-JUN-2008
TIME PLOTTED => 11:56